

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON 7, ALBERTA

MARCH 12, 1970

### REVISED INDUSTRIAL RESEARCH PROGRAMS ANNOUNCED

Government loans will become government grants under a revision of the Program for the Advancement of Industrial Technology (PAIT) announced by the Department of Industry, Trade and Commerce.

Previously, the program provided loans of up to 50 per cent of the total estimated costs of approved development projects. These loans were repayable if the project was successful. Now PAIT contributions will be straight grants of up to 50 per cent of development costs and need not be repaid. In some exceptional cases assistance will be available for more than 50 per cent of these costs but the amounts above 50 per cent will be repayable.

In the four years since PAIT was established me \$20 million of a total government atribution of \$30 million has been spent. To the end of June, 32 projects had been completed successfully providing a benefit in terms of sales estimated at more than \$128 million over five years. A total of 220 projects have been approved for support.

At the same time, two changes in the Industrial Research Assistance Program (IRAP) were described by R. D. HISCOCKS, Vice-President of the National Research Council. The first change removes the five-year time limit on individual projects. The second change is in the requirement that additional staff always must be hired for an individual project to qualify for support.

Dr. Hiscocks also described the new Industrial Post-doctorate Fellowship Program under which the NRC provides a number of awards, valued at \$7,200 per year, to encourage highly qualified science and engineering students in the graduate schools to seek careers in Canadian industry.

Another NRC project is a deferred scholarship program which permits a graduate who wins a scholarship at the baccalaureate level to postpone acceptance of the award for one or two years if he spends this period working in industry.

The Defence Industrial Research Program (DIR), outlined by H. SHEFFER, Vice-Chairman of the Defence Research Board, provides grants to companies or groups of companies incorporated in Canada, for research to be

performed primarily in Canada. The grants are non-refundable and are for specific research projects of broad defence interest.

The program enables Canadian industry to compete for research, development, and ultimately production contracts in U.S. and NATO defence markets.

### IMPENDING DISSOLUTION OF JOINT SOCIETY

What may have been the last meeting of the Philosophical Society of The University of Alberta and the Humanities Association (Edmonton), was held Thursday. February 19. In recent years the two groups have had a joint executive and held joint meetings.

Speaking to the annual business meeting. the retiring President, CHARLES DAVIS, Professor of Religious Studies, recalled that the two groups had a long and distinguished history of lively public lectures, dealing with varied subjects of interest to all University disciplines and to members of the general community. In recent years, support for the programs has declined. Many of the services the two groups once rendered now are provided in the much enlarged University and city by other groups, many possessed of substantially greater resources. This past session, despite excellent speakers and a substantially greater expenditure on advertising, attendance was very poor. The joint executive, after reviewing the situation and its causes, reluctantly decided to recommend to the membership that the two societies disband.

The meeting resolved that unless the support and participation needed to continue the two bodies as viable organizations were clearly evident by September, no program should be planned for the next academic year and the two groups should dissolve, transferring their records to the University Archives and donating any moneys in hand to the University Library for the purchase of books in philosophy and the humanities.

To carry out this resolution the meeting appointed an interim executive, consisting of D. T. ANDERSON, Associate Professor of Law, and J. A. PLAMBECK, Assistant Professor of Chemistry.

## CANADA COUNCIL LEAVE FELLOWSHIPS AWARDED

Canada Council leave fellowships worth up to \$7,000 have been awarded to five University of Alberta professors. The fellowships will support research projects to be undertaken during sabbatical leave from September 1, 1970 to September 1, 1971. The recipients were: P. J. SMITH, Professor and Chairman of Geography; F. A. DE LUNA, Associate Professor of History; B. G. RULE, Associate Professor of Psychology; ULRICH TRUMPENER, Associate Professor of History; and JUAN FERRATE, Professor of Romance Languages.

In total, 135 fellowships valued at about \$1,000,000 were awarded this year to scholars in the social sciences and humanities across Canada.

Professors Smith, de Luna, Trumpener, and Ferrate each received fellowships of \$7,000. Dr. Smith will engage in research in Edinburgh on the political morphology of that city, in an endeavor to evaluate the role local government plays in an expanding city. Dr. de Luna will conduct research in Amsterdam, Paris, and London on Jules Guesde, the founder of the French Marxian Socialist party. Dr. Trumpener's research will deal with Germany during World War I in preparation for a general history and more specialized studies in the same period. Professor Ferrate will work in Barcelona on a book on the fundamentals of poetics.

Dr. Rule's fellowship of \$3,120 will support her studies on theoretical and earlier works on aggression.

#### **PEOPLE**

- BRIAN HOCKING, Professor and Chairman of Entomology, attended the International Symposium on Ecology and Physiology of Parasites at the University of Toronto on February 19 and 20. Immediately after the symposium, Dr. Hocking visited the Department of Entomology at the University of Wisconsin, Madison, Wisconsin, where he presented an invitational seminar.
- K. A. YONGE, Professor and Chairman of the Department of Psychiatry, was invited as guest of honor to participate in the Sixth National Congress of Neurological and



At the moment, the first phase of the Basic Medical Sciences Building is barely more than a hole with two cranes in it. Because of the one million dollar saving on the contract price for the building, planning for phase 2, a three-storey addition to phase 1, has been authorized sooner than was expected.

Psychiatric Sciences which was held in Mexico City, February 22 to 26. Dr. Yonge represented the Canadian Psychiatric

# **FOLIO**

THE UNIVERSITY OF ALBERTA, EDMONTON 7, ALBERTA

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William Samis, Editor

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Printed by the Printing Department Photographic lab work by Technical Services Association at this meeting and also presented a paper entitled "The Theoretical Basis of the Psychosomatic Approach in Psychiatry."

During the last week in January Dr. Yonge, as President of the Canadian Psychiatric Association, attended the Annual Meeting of the Ontario Psychiatric Association in Toronto. In February Dr. Yonge extended his presidential visits to the Saskatchewan Psychiatric Association at Saskatoon, the Manitoba Psychiatric Association at Selkirk, and the Alberta Psychiatric Association at Banff during their respective annual meetings.

A National Conference entitled "Medical Action for Mental Health: Problems of Childhood and Youth," arranged by the Canadian Medical Association, is being held in Ottawa March 11 to 13. Dr. Yonge has been invited to represent the Canadian Psychiatry Association at this conference and also will be Chairman on the opening morning of the scientific program.

• MILAN V. DIMIC, Chairman of the Department of Comparative Literature, will

deliver guest lectures and seminars at McGill University and Carleton University on April 7 and 8. His topics are: "Defining Comparative Literature," "The Theme of the Double (Doppelgänger) before Romanticism," and "The importance of folk literature for the understanding of artistic literature." After this, he will attend the meeting of the Co-ordinating Committee of the International Comparative Literature Association, which will take place in Prague on April 10 to 12. This Committee recently has appointed Professor Dimic director of one of the four existing research centres of the ICLA.

- KENNEDY MC WHIRTER, Visiting Professor in the Genetics Department, will attend a Conference on the Biological Bases of Human Behavior at the California Institute of Technology, Pasadena, on March 16 to 18. He will address the conference on "Socio-genetic Influences of Chromosome"—Complements."
- LESLIE C. GREEN, University Professor, lectured February 17 to the Vancouver Branch

of the International Law Association, and February 18 to the Law School, University of British Columbia on "The Defense of Superior Orders and its Relevance to the Vietnam War."

GWYNN NETTLER, Professor of Sociology, gave a series of talks at The University of Calgary March 5 and 6. His public address was "The Rest of Our Lives: Visions of the Future." He also led seminars on the topics of "Explanations" and "The Roots of Crime."

#### **VISITORS**

- MORDECAI RICHLER, internationally-known Canadian novelist and social critic, spoke Monday, March 9, on the role of the contemporary novelist.
- The annual meeting of the Western Region of the Canadian Conference of University Schools of Nursing took place on campus March 6 and 7. MAULA C. CARROLL, Lecturer in Nursing and Chairman of Continuing Education in Nursing, University of California, San Francisco Medical Centre, gave the keynote address, "Creative Clinical Teaching." Faculty members from University of Manitoba, University of Saskatchewan, siversity of Calgary, University of

British Columbia, and University of Alberta Schools of Nursing were contributors and guests of the conference.

■ JACK MAC INTOSH, former Fellow and Tutor at Saint John's College, Oxford, and now at The University of Calgary, addressed the Philosophy Club Friday, March 6, on "Psychological Verbs."

#### **NOTICES**

#### DEPARTMENT OF EXTENSION

The eighth symposium of the National Conference on Earth Science, sponsored by the Department of Extension in conjunction with the Alberta Society of Petroleum Geologists, will be held this year at the Banff Centre for Continuing Education from May 4 to 8. The topic of study is the evolution of deformed belts.

A course designed for women contemplating a return to school, a new job, or voluntary work, entitled "A Second Look," is being offered by the Department. The course begins on March 18 at 7:30 p.m. and will run for ten sessions. The course "Inheritance and Estate Planning for Women" will begin on arch 18 also and run for six Wednesday ...ternoons. The course is offered by the Department in co-operation with the Investment Dealers' Association of Canada, Edmonton Branch.

Registrations are now being accepted for the course on Critical Path Methods, which will be given from March 23 to 25. The course is designed for persons responsible for estimating, planning, scheduling, inspecting, or controlling projects. A course entitled "A Practical Approach to Construction Management" will be held on April 16 and 17. The Department is sponsoring a seminar on Profit Goals and Capital Budgeting Decisions, to be held on April 30 and May 1. The seminar will be of interest to those responsible for analyzing the most effective sources and applications of company capital. Lectures began on March 9 in the Industrial Relations Seminar, which will run for eight Mondays from 7 to 9:30 p.m. A closing seminar will be held on May 6. Students may enrol for the eight weekly lectures and the closing seminar, or for the closing seminar only. An intensive seminar on Sales Management will be held on April 17 and 18, covering the topics of the management matrix, sales communication, sales organizations, and man motivation.

Additional information about any of the above may be obtained from the Department of Extension.

#### LIBRARY SCIENCE LECTURE

FRED HUTCHINGS, Visiting Professor at the School of Library Science, will deliver a lecture on the socialist William Morris, 1834-1896, with particular emphasis on his printing work at the Kelmscott Press. The lecture will be given on Thursday, April 2 in Room 129 of the Education Building.

#### AASUA MEETING

A general meeting of the Association of the Academic Staff will be held on Monday, March 16 at 8 p.m. in Room PC-126 of the Physics Building.

#### POSITIONS VACANT

Applicants are sought for the following positions. The Personnel Office (Room 121, Administration Building) will provide further details to interested persons, who are asked not to approach the departments directly.

Mail Clerk (\$268-\$326)—Registrar's Office Clerk (\$243-\$295)—Purchasing Senior Clerk (\$326-\$395)—Purchasing Bookkeeper I (\$268-\$326)—Agricultural Economics Clerk Typist II (\$281-\$342)—Civil Engineering; Surgery; Educational Research; Faculty of Arts; Physics

Student Record Processing Clerk (\$350-\$450)—Office of the Registrar

Clerk-Steno II (\$295-\$359)—Business Administration and Commerce; Physical Education Clerk-Steno III (\$342-\$416)—Linguistics

Assistant to the Manager (open)—Vehicle Pool and
Garage

Personnel Assistant (open)—Personnel

Administrative Assistant (open)-Ophthalmology Electronic Technician I (\$458-\$557)—Physics Chemical Technologist (\$505-\$614)—Chemical and Petroleum Engineering Instrument Technologist (\$505-\$614)—Chemistry Laboratory Instructor-Manager (open)--Chemistry Bacteriology Technologist I (\$437-\$531)—Provincial Lab Mail Clerk (\$268-\$326)-Post Office Library Clerk II (\$281-\$342)-Book Orders Programmer II (\$585-\$711)—Systems Planning and Development Applications Assistant (\$531-\$645)-Institutional Research and Planning Offset Pressmen (open)-Duplicating Technical Assistant (\$377-\$458)—Technical Services— Electronics Draftsman I (\$377-\$458)—Purchasing Photographer II (\$437-\$531)—Dentistry

Technical Assistant—Mechanical (open)—Physical Plant
Technical Assistant—Electrical (open)—Physical Plant

#### PERSONAL NOTICES

Notices must reach the Editor by 9 a.m. the Friday prior to publication. They must be typed, and not exceed 35 words including heading.

CAR POOL—Interested in joining a car pool from Sherwood Park to the University. Call Ed Smith at 432,5281

FOR SALE—Split-level house in Grandview. Three bedrooms, den, family room, games room, darkroom, fireplace, two-car front drive garage, sunken patio, and farm view. \$15,000 CTM. 434-5458.

FOR RENT—Four-bedroom home in Lansdowne. 1,840 square feet. Dining room, family room, double attached garage, and full unfinished basement. Partly furnished including drapes and appliances. Available August 15, 1970 to August, 1971. 435-2347, or 432-3515.

FOR RENT--Furnished one-bedroom apartment in the University area. Available from the end of April to mid-July. 432-3887.

WANTED TO RENT—Faculty family seeks very large old house to rent beginning September or October.

FOR SALE—By owner. Two-storey, four-bedroom house. Family room, double garage, landscaped and fenced. Ten minutes from University by car. Close to schools, shopping, and park. Mortgage of \$17,700 at 7 per cent—\$173 ip&t. Price \$36,500. 434-0166. WANTED—One male to share occupancy of one-bedroom apartment, from May to early September. Fully furnished, just off campus, all modern conveniences. 432-7367 (evenings), or reply Lulman, Department of Botany.

Wantep—Two- or three-bedroom furnished house or apartment by faculty member on sabbatical leave. Needed for one year from May 15 or June 1. Well-behaved 3-year-old, plus infant expected in June. Lease if desired. Contact F. P. Robinson, Department of Chemistry, University of Victoria, Victoria, B.C.

FOR SALE—Lake cabin 32 feet by 24 feet at Lac Ste. Anne near Alberta Beach. Open beam cedar, two bedrooms, tiled floors. Lot included, \$4,000. 453-1216 (evenings).

FOR RENT—By faculty member going on leave. Furnished house in Belgravia. Available from this summer (preferably July) until August, 1971. \$250 per month. Contact R. R. Gilsdorf, 432-4333, or 433-5460. FOR SALE—1969 Volkswagen, de luxe model. 432-3476 or 482-1023.

FOR SALE—1965 Fairlane 500, V-8 automatic, radio, 44,000 miles. \$900, 432-4198 (days), 434-7642 (evenings).

### THIS WEEK AND NEXT

13 MARCH, FRIDAY

University Art Until 28 March. Exhibition of Eskimo Gallery drawings from Holman Island. Organized by

the University Art Gallery and Museum.

Until 28 March. University Hall. Exhibition of Portrait

Exhibition formal and informal portraits by J. B. TAYLOR, Associate Professor of Art. Portraits of

> H. E. Smith, T. A. S. Boyd, Mamie Simpson, D. B. Leitch, Ross Vant, and J. M.

MacEachran.

**Economics** 3 p.m., Room 8-22, Henry Marshall Tory Lecture

Building. PETER DOOLEY, Professor of Economics, the University of Saskatchewan. "An Econometric Model of the Wheat

Economy,"

Théâtre français And 14, 15, 20, 21, and 22 March. 8:30 p.m.,

> College Saint Jean Auditorium. Le Théâtre français d'Edmonton. Boeing, Boeing. Tickets from M. J. MONOD, Room 233, Education Building, or the Secretary, Department of

Romance Languages, Arts Building.

15 MARCH, SUNDAY

3 p.m., Students' Union Theatre. The University Concert

> of Alberta Concert Band, conducted by JOHN ILTIS. Tickets from Band members or at

the door.

Department of Music Concert 8:30 p.m., Convocation Hall, Arts Building. The University of Alberta String Quartet.

THOMAS ROLSTON, Professor of

Music, violin; LAWRENCE FISHER, Associate Professor of Music, violin; MICHAEL BOWIE, Assistant Professor of Music, viola; CLAUDE KENNESON. Associate Professor of Music.

violoncello. Admission is free.

16 MARCH, MONDAY

7:30 p.m., Room TLB-13, Henry Marshall Literature

Lecture Tory Building, LOUIS KAMPF, Chairman of the Humanities Department, Massachusetts

Institute of Technology and Vice-President of the Modern Language Association, "Cultural Revolution and the Study of Literature." 8 p.m., Room PC-126, Physics Building,

AASUA

General meeting.

17 MARCH, TUESDAY

**Gymnastics** 8 p.m., Main Gymnasium, Physical Education Demonstrations

Building. Japanese Gymnastic Team (men and women). Tickets \$2 from main office, Faculty of Physical Education, Room 116.

Physical Education Building.

18 MARCH, WEDNESDAY

Until 31 March. Exhibition of work by SUB Art Gallery

Bachelor of Fine Arts students.

Poetry Recording 12 noon, Room V-129, Physical Sciences

Building. Eliot: Selections.

19 MARCH, THURSDAY

Poetry Recording 12:30 p.m., Room TL-12, Henry Marshall

Tory Building. Eliot: Selections.

20 MARCH, FRIDAY

Economics Lecture 3 p.m., Room 8-22, Henry Marshall Tory

> Building, R. SELUCKY, Professor of Economics, the University of North Carolina. "Sociological, Political, and Economic Background of Economic Reforms in Eastern Europe." Sponsored by the Department of Economics and the Committee on Soviet and East

European Studies.

22 MARCH, SUNDAY

Department of 8:30 p.m., Convocation Hall, Arts Building. Music Concert The University of Alberta String Quartet.

THOMAS ROLSTON, Professor of Music, violin: LAWRENCE FISHER. Associate Profesor of Music, violin; MICHAEL BOWIE, Assistant Professor of Music, viola; CLAUDE KENNESON, Associate Professor of Music, violoncello.

Admission is free.

Richard Eaton 3 p.m., All Saints' Cathedral, Brahms' Requiem. Singers The Richard Eaton Singers (formerly The

University Singers). Tickets from Room 348, Arts Building, or members of the performing

organizations.

23 MARCH, MONDAY

General Faculty

2 p.m., Council Chambers, University Hall. Council Meeting Tickets to the gallery must be obtained in

advance from D. RAPSON, University Secretariat,

University Hall, 432-5430.

Film Society 8:15 p.m., Jubilee Auditorium. La Guerre est

Finie, directed by Renais. France, 1967.

Main series, English sub-titles.

26 MARCH, THURSDAY

Economics Lecture 3:30 p.m., Room 8-22, Henry Marshall Tory

Building, GILLES PAQUET, Associate Professor of Economics, Carleton University. "Some Reflections on Models of Science Policy."

Medieval Guild 8:15 p.m., Room 14-14, Henry Marshall Tory

Building. Meeting of the Guild for Medieval and Renaissance Studies. DAVID STOCKER, Assistant Professor of Music, and the Collegium Musicum. Performance of medieval and

renaissance music.

27 MARCH, FRIDAY

Studio Theatre Every evening, excluding Sunday, Until 4 April.

> 8:30 p.m., Studio Theatre, Corbett Hall. Matinee at 2:30 p.m. on both Saturdays. The Cherry Orchard, by Chekhov, Directed by HENRY COMOR, Visiting Professor of Drama.

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by GILLIAN BUTLER, 432-4991.